

Application No. 09/815,816 Amendment Date April 13, 2004 Reply to Office action of March 16, 2004

Amendments to the Drawings

The attached sheets of drawings include changes to Figure 3, Figure 5, Figure 10, and Figure 11. The sheet, which includes Figure 3, replaces the original sheet including Figure 3. In Figure 3, previously omitted elements 5115 and 4107 have been added. The sheet, which includes Figure 5, replaces the original sheet including Figure 5. In Figure 5, previous element label 5200 is replaced by a new element label 100. The sheet, which includes Figure 10, replaces the original sheet including Figure 10. In Figure 10, previous element label 2400 is replaced by a new element label 100; a previously omitted pointer for element 2422 has been added. In addition, previous element 2418 is deleted. The sheet, which includes Figure 11, replaces the original sheet including Figure 11. In Figure 11, previously omitted element label 5003 has been added.

Attachment: Replacement Sheet for Figure 3

Annotated Sheet Showing Changes to Figure 3

Replacement Sheet for Figure 5

Annotated Original Sheet Showing Changes to Figure 5

Replacement Sheet for Figure 10

Annotated Original Sheet Showing Changes to Figure 10

Replacement Sheet for Figure 11

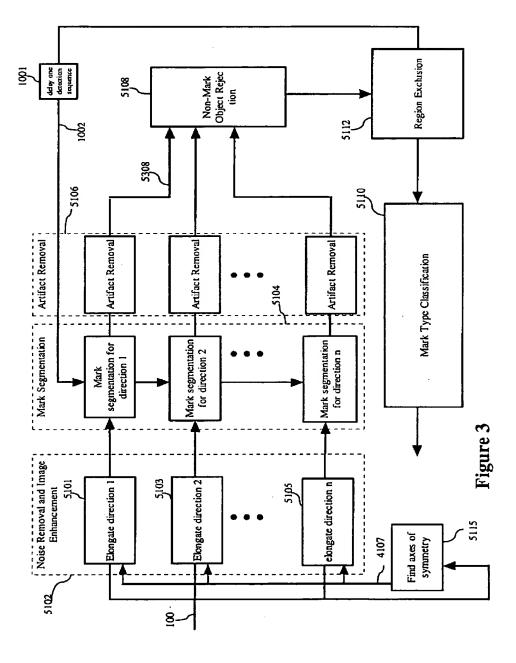
Annotated Original Sheet Showing Changes to Figure 11

p. 18

Replacement Sheet

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p.19

Annotated Sheet Showing Changes

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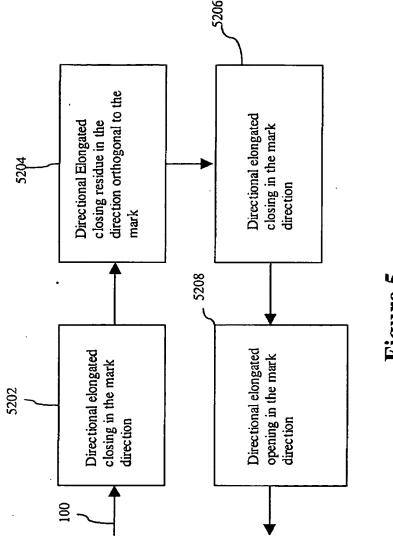
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Region Exclusion Non-Mark Object Rejec tion 2015 Artifact Removal Artifact Removal Artifact Removal Artifact Removal Mark Type Classification Page 19/25 Mark Segmentation Mark segmentation for direction 2 Mark segmentation segmentation for for direction n direction 1 Mark Figure 3 Noise Removal and Image 5103 Elongate direction 2 elongate direction n 5105 Elongate direction Enhancement Find axes of symmetry 5102 8 \mathscr{L}

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igure 5

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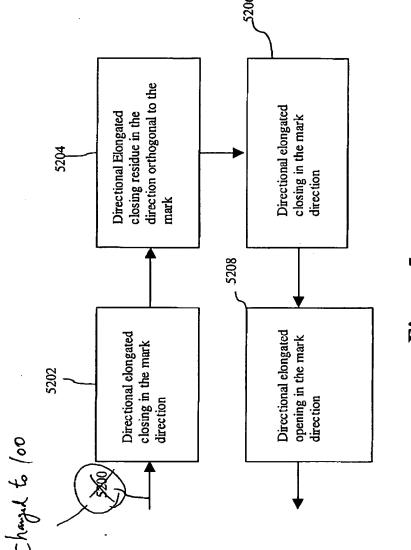
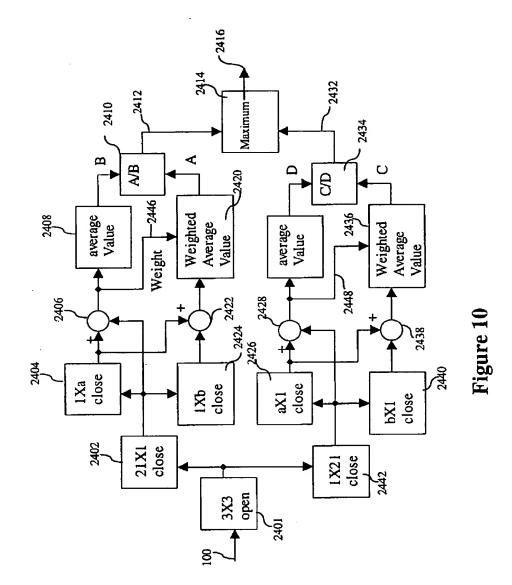


Figure 5

425 452-0806

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Average

bX1 close

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2410 Maximum. 2434 Pointer adder മ A/B S **-**2446 Weighted Average Value 2408 average Value Weighted average Value Weight 248 close 1Xa close close <u>%</u> close 21X1 close 1X21 open 3X3 2401

Figure 10

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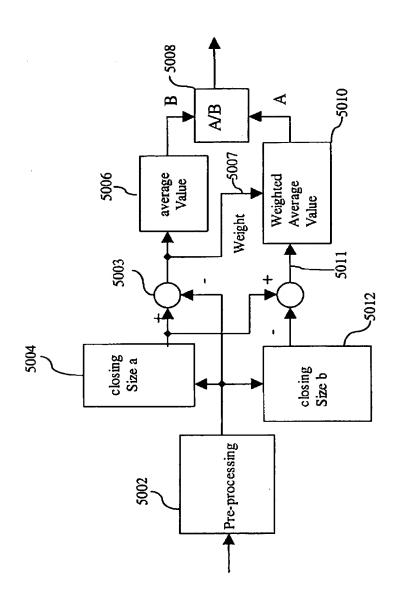


Figure 11

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Louis Piloco

Figure 1